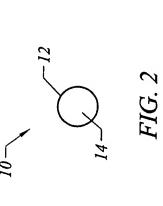
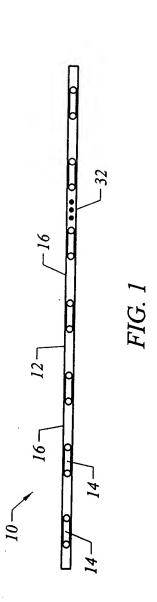
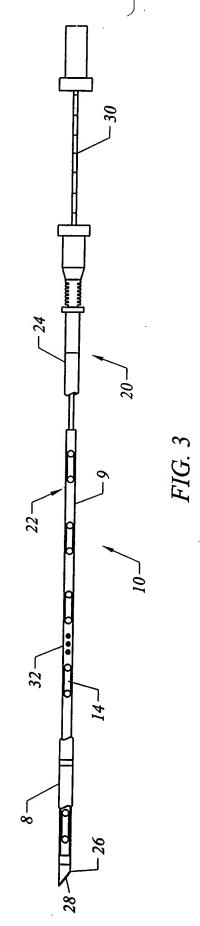


DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION
THERAPY USING SEED STRANDS WITH CUSTOM END SPACING
No.: WORLD-01000USB Inventor(s): Terwilliger et al.
10/619,928 Attorney: Sheldon R. Meyer
No.: 6815 Phone: (415) 362-3800
11y 15, 2003 Sheet 1 of 5 Title:

Docket No.: WORLD-01000USB Appl. No.: 10/619,928 Confirm No.: 6815 Filed: July 15, 2003







Title: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING SEED STRANDS WITH CUSTOM END SPACING Docket No.: WORLD-01000USB Inventor(s): Terwilliger et al.

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0.00cm 1.00cm 2.0cm 3.00cm 4.00cm 5.00cm 0.50cm 1.50cm 2.50cm 3.50cm 4.50cm			REVIEW NEWSCON										Participal Property Property					Notice Control Control	Newson Newson	Mentional Resident Resident		0.00cm 1.00cm 2.0cm 3.00cm 4.00cm 5.00cm	0cm 4.50
Number of Seeds	3	5	5	3	. 3	5	5	3	2	4	2	2	4	2	3	2	2	ij	2	4	3		FIG. 4A
Hole Location	b4.0	c4.0	d4.0	e4.0	B3.5	C3.5	E3.5	F3.5	a3.0	b3.0	c3.0	d3.0	e3.0	f3.0	B2.5	C2.5	E2.5	F2.5	a2.0	62.0	c2.0		\overline{F}
Retraction (cm)	1.00	0.00	0.00	1.00	1:50	0.50	0.50	1.50	2.00	1.00	, 00'0	0.00	1.00	2.00	1.50	0.50	0.50	1.50	2.00	1.00	0.00		
Needle Number		2	3	4	5	9	7	8	6	10	11	12	13	14	15	16	17	18	19	20	21		

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5.00cm		- - -	 		- -	-		11		<u> </u>	-					_ _	4	4-1	-	11		5.00cm	
5.0	4.50cm															K	-						<u> </u>
4.00cm	4.5		- S							Part N			- No. 100.00			2						cm	4.50cm
70.4	3.50cm					N. S. C. S.	488	8														4.00cm	cm
cm)	3.5(A	Name of the last	Newson		45				187	- Victoria				N.			CB	3.50cm
3.00cm	cm)			N. S. S. S.				148	- Keek	Newspaper			_ K.	Section.						- Keeley		3.00cm	cm
cm	n 2.50cm				No.	Karton	Karakan	N. C. C.		- Sec.			- S.					New York					·)
2.0cm		Name of the last	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	New York	1	1	S.	1		N. S. C. C.			_ W.		1					Name of the last		0.00cm 1.00cm 2.0cm	cm
cm	1.50cm		1			Markey	San San	No.		157		-									S	cm	1.50cm
1.00cm	0.50cm	Name of the last o	San San				1						-13				1				New York	1.00	cm
cm	0.50		188								M	S									S.	cm cm	0.50cm
0.00cm			N. C.		y		V	Ø	V	V		No.		V				V				0.00	
//						•	•	•	•	•	'	•	•	٧		٧	٧	4	V	٧	4		
																							4E
41																							FIG. 4B
																							II.

DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION
THERAPY USING SEED STRANDS WITH CUSTOM END SPACING Title: Docket No.: WORLD-01000USB Appl. No.: 10/619,928 Inventor(s): Terwilliger et al. Attorney: Sheldon R. Meyer Phone: (415) 362-3800 Sheet 4 of 5 Confirm No.: 6815 Filed: July 15, 2003 *52* · *51* · 51a *51b* - 54a 53 53a FIG. 5A - 54 - 55 53 53a 56 - 57 51a 51a FIG. 5B

Title: DELIVERY SYSTEM AND METHOD FOR INTERSTITIAL RADIATION THERAPY USING SEED STRANDS WITH CUSTOM END SPACING

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Sheet 5 of 5

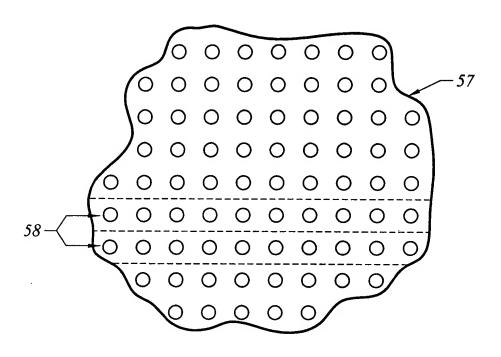


FIG. 5C